## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office			
Returned to applicant for correction			
Corrected application filed.			
Map filed FEB 0 4 1992 under 57133			
The applicant Cortez Joint Venture			
Street and No. or P.O. Box No.  Street and No. or P.O. Box No.  City or Town			
Nevada 89821 , hereby make S application for permission to appropriate the public State and Zip Code No.			
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a			
copartnership or association, give names of members.) a joint venture of Placer Dome U.S. Inc.			
and Kennecott Corporation			
1. The source of the proposed appropriation is underground			
1. The source of the proposed appropriation is <u>underground</u> Name of stream, lake, spring, underground or other source			
1.0.5.5			
2. The amount of water applied for is 1.0 c.f.s. second-feet One second-foot equals 448.83 gals. per min.			
(a) If stored in reservoir give number of acre-feet			
3. The water to be used for mining, milling; dewatering and domestic Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.			
4. If use is for:			
(a) Irrigation, state number of acres to be irrigated			
(b) Stockwater, state number and kinds of animals to be watered			
(c) Other use (describe fully under No. 12. "Remarks"			
(d) Power:			
(1) Horsepower developed			
(2) Point of return of water to stream			
5. The water is to be diverted from its source at the following point. Within the SWk SEk Sec. 6, T.27N.,  Describe as being within a 40-acre subdivision of public			
R. 47F. MBM. from which the SE corner of Sec. 1, T.27N., R.46E., bears S. 69° 28 survey, and by course and distance to a section corner. If on unsurveyer land, it should be so stated.			
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated. W4114_ftdist			
6. Place of use All of unsurveyed Sections 5 and 6, T.27N., R.47E., and all of Sections  Describe by legal subdivision. If on unsurveyed land, it should be so stated.			
Describe by legal subdivision. If on unsurveyed land, it should be so stated.  31 and 32. T. 28N., R. 47E., M. D. M.			
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7. Use will begin about January 1 and end about December 31 of each year.  Month and Day Month and Day of each year.			
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and			
specifications of your diversion or storage works.) Drilled well, casing, pump and motor, with  State manner in which water is to be diversed, i.e. diversion structure, ditches and			
pipelines to place of use.  Humes, drilled well with pump and motor, etc.			

9.	stimated cost of works \$200,000.00	
10.	stimated time required to construct works.  3 Years  If well completed, describe works.	
	11 Well Completed, describe works,	
11.	stimated time required to complete the application of water to beneficial use	
12,	emarks: For use other than irrigation or stock watering, state number and type of units to be served or annual emsumptive use:	
	This and 15 companion applications seek to appropriate 40 c.f.s., the estimated	
	amount needed for mining, milling, dewatering and domestic purposes. Estimated	
	annual consumptive use: 1,061.573 m.g.a. for mining & milling 8,374.457 m.g.a. for dewatering for the combined 16 applications Please send copies of notices and correspondence to the undersigned agent	
	By S/William A. Nisbet, agent 421 Court Street	
Con	aredbc/bc ab/vw Elko, Nevada 89801	
	ted 4/15/92 by: Lander County: 4/21/92 by: Pershing Gounty:	
P	. wdr. 6-3-93	
	APPROVAL OF STATE ENGINEER	
folle	his is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the ing limitations and conditions:  This permit is issued subject to having no adverse impacts on existing rights.	
with values accomment Communication Stanuse pub (COM	for a reasonable lowering of the static water level. This well shall be equipment to (2) inch opening for measuring depth to water. If the well is flowing, a must be installed and maintained to prevent waste. A totalizing meter must be lied and maintained in the discharge pipeline near the point of diversion and atc measurements must be kept of water placed to beneficial use. The totalizing must be installed before any use of water begins, or before the Proof of etion of Work is filed. This source is located within an area designated by the Engineer, pursuant to NRS 534.030. The State retains the right to regulate the file water herein granted at any and all times.  This permit does not extend the permittee the right of ingress and egress on c, private or corporate lands.  INUED ON PAGE 2)  mount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to	J n
	must be prosecuted with reasonable diligence and be completed on or before	
Pro	of completion of work shall be filed before	
Арр	ation of water to beneficial use shall be filed on or before	
Pro	of the application of water to beneficial use shall be filed on or beforeJuly 28, 1999	
Maj	n support of proof of beneficial use shall be filed on or before N/A	
Соп	stion of work filed IN TESTIMONY WHEREOF, 1, R. MICHAEL TURNIPSEED. P.,  State Engineer of Novada, have hereunto set my hand and the seal of my	
Proc	f beneficial use filed	
Cult	1 map filed	
Cert	ate Noissued	
	Abrogated by 63097 - T 0. 738 km 10   1   05  Abrogated by 63097 - T 0. State Engineer  726157 1.0 EX 9-15-06	
-450	((1)-2145 (Rev. 9-89)	

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(PERMIT TERMS CONTINUED)

This permit will allow for the dewatering of the pit area. Any water obtained as a result of this dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining and milling uses herein after referred to as mining and milling uses within the described place of use of this permit in an amount not to exceed 2367 acre-feet annually (1467 gallons per minute). This limit includes any evaporative and system losses.

Any water produced from this dewatering operation in excess of 2367.0 acre-feet annually shall be returned to the Crescent Valley Groundwater Basin by shallow infiltration. The design of the infiltration site and the delivery system to the site shall be submitted to the State Engineer prior to any diversion of water to the infiltration site.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies and is specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the disposal of water from the dewatering project.

This permit is subject to the "Pipeline Gold Project, Groundwater and Surface Water Monitoring Plan" submitted to the State Engineer on August 2, 1993.

The State Engineer may require additional monitoring should conditions warrant such modification.

The State Engineer retains the right to regulate pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights. This permit is issued under the provisions of NRS 534.120(2) as a preferred use.

A monthly report shall be submitted to the State Engineer within 15 days after the end of each month which shall include: the volume of water pumped from each well, the rate of diversion pumped from each well, the measurement of pumping water level (drawdown) from each well, the volume of water consumptively used for mining and milling uses, the amount of water diverted to the infiltration site, the amount of water evaporated both from the infiltration site and the delivery system to the infiltration site.

This permit incorporates the provisions of "Order Adopting Rules for Well Spacing and Modification of Regulations for Water Well and Related Drilling in the Southern Area of the Heretofore Designated Crescent Valley Ground Water Basin", entered October 6, 1993, Order Number 1082, on file in the office of the State Engineer.

The issuance of this permit is subject to the stipulation between Cortez Joint Venture and Lander and Pershing Counties dated May 21, 1993, on file in the office of the State Engineer under Permit 57133.

The total combined diversion rate under Permits 57133; 57134; 57135; 57136; 57137; 57138; 57139; 57140; 57141; 57142; 57143; 57144; 57145; 57146; 57147; 57148; 57798; 57799; 57800; 58366; 58368; 58370; 59072; 59073; 59074 and 59075 shall not exceed 67 c.f.s. (30,072 g.p.m.) and the total combined withdrawal of water under these permits shall not exceed 48506 acre-feet annually.

The State Engineer recognizes that this appropriation when combined with other permits causes a large cone of depression which may take the water levels many years to return to equilibrium (pre-development).



